



Under the Aquatic Resource Alteration

General Permit for Construction and Removal of Minor Road Crossings

Tennessee Department of Environment and Conservation

Division of Water Resources

William R. Snodgrass – Tennessee Tower

312 Rosa L. Parks Avenue, 11th Floor

Nashville, Tennessee 37243

ARAP - NRS15.230

Under authority of the Tennessee Water Quality Control Act of 1977 (TWQCA, T.C.A. 69-3-101 et seq.) the Division of Water Resources has determined the activity described below would not violate applicable water quality standards.

This activity is governed by the *General Permit for Construction and Removal of Minor Road Crossings* issued pursuant to the TWQCA. The work must be accomplished in conformance with accepted plans, specifications, data and other information submitted in support of application NRS15.230 and the terms and conditions set forth in the general permit.

PERMITTEE:

Split Log Development, LLC
621 Bradley Court
Franklin, TN 37067

AUTHORIZED WORK:

The permittee is authorized to install a 90 linear foot, 18' x 9' box culvert that crosses an unnamed tributary to Owl Creek. All instream work activities, including construction and pre-construction activities are restricted to a June 1 through September 30 work period, as proposed in the application materials.

LOCATION:

9655 Split Log Road, Williamson County, TN
Latitude: 35.9521 Longitude: -86.7318

WATERBODY NAME:

Unnamed Tributary to Owl Creek.

EFFECTIVE DATE: August 23, 2015

EXPIRATION DATE: September 30, 2017

This does not preclude requirements of other federal, state or local laws. In particular, work shall not commence until the applicant has received the federal §404 permit from the U. S. Army Corps of Engineers, a §26a permit from the Tennessee Valley Authority or authorization under a Tennessee NPDES Storm Water Construction Permit where necessary. This permit may also serve as a federal §401 water quality certification (pursuant to 33 U.S.C. §1341) since the planned activity was reviewed and the division has reasonable assurance that the activity will be conducted in a manner that will not violate applicable water quality standards (T.C.A. § 69-3-101 et seq. or of § § 301, 302, 303, 306 or 307 of *The Clean Water Act*).

The state of Tennessee may modify, suspend or revoke this authorization should the state determine that the activity results in more than an insignificant degradation of applicable water quality standards or violation of the TWQCA. Failure to comply with permit terms may result in penalties in accordance with T.C.A. §69-3-115.



STATE OF TENNESSEE
DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF WATER RESOURCES

William R. Snodgrass - Tennessee Tower
312 Rosa L. Parks Avenue, 11th Floor
Nashville, Tennessee 37243-1102

August 21, 2015

James Carbine
Split Log Development, LLC
621 Bradley Court
Franklin, TN 37067

Subject: General Permit for Construction and Removal of Minor Road Crossings
File # NRS15.230
Split Log Development, LLC, Terrabrooke Development, Brentwood, TN

Dear Mr. Carbine:

We have reviewed your proposal to install a 90 linear foot, 18' x 9' box culvert that crosses an unnamed tributary to Owl Creek. All instream work activities, including construction and pre-construction activities are restricted to a June 1 through September 30 work period. The attached Notice of Coverage authorizes the work as proposed.

Pursuant to the *Tennessee Water Quality Control Act of 1977* (T.C.A. § 69-3-101 et seq.) and supporting regulations the Division of Water Resources is required to determine whether the activity described in the attached notice of coverage will violate applicable water quality standards. This permit may also serve as a federal §401 water quality certification (pursuant to 40 C.F.R. §121.2).

This activity is governed by the *General Permit for Construction and Removal of Minor Road Crossings*. The work must be accomplished in conformance with accepted plans and information submitted in support of application NRS15.230 and the limitations and conditions set forth in the *General Permit for Construction and Removal of Minor Road Crossings* (enclosed). It is the responsibility of the permittee to ensure that all contractors involved with this project have read and understand the permit conditions before the project begins.

Please note that excavation and fill activities associated with the road crossing must be separated from flowing waters. This may be accomplished through the utilization of cofferdams (non-erodible materials), berms or temporary channels. The bottom of the culverts shall be constructed below the stream bed elevation to allow natural substrate to reestablish. Over-widening of the channel is expressly prohibited under the terms of the general permit. All box culverts with more than one barrel shall be constructed in a manner which will concentrate baseflow into one barrel. All disturbed areas must be revegetated or otherwise stabilized upon completion of construction.

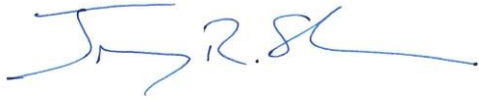
Annual Maintenance and Coverage Termination

Permittees will be assessed an annual maintenance fee of \$350 for coverages that exceed one year. Please note that this maintenance fee does not grant the right to extend coverage past the expiration date of the General Permit itself. Permittees may terminate coverage prior to the expiration date by submitting a completed notice of termination form (NOT), which is available on the division's webpage at <http://www.tn.gov/environment/permits/arap.shtml>. A complete NOT should include photodocumentation of the

finished project area. The division will notify the permittee that either the NOT was received and accepted, or that the permit coverage is not eligible for termination (due to existing deficiencies) and has not been terminated.

We appreciate your attention to the terms and conditions of this general permit for aquatic resource alteration. If you have any questions please contact the permit coordinator, Ms. Vena Jones, by e-mail at *Vena.L.Jones@tn.gov* or by phone at (615) 253-5320.

Sincerely,

A handwritten signature in blue ink, appearing to read "J.R. Smith", with a long horizontal flourish extending to the right.

Jimmy R. Smith
Manager, Natural Resources Unit

Encl: NOC and copy of general permit
CC: DWR, Nashville Environmental Field Office
Michael Scott, Williamson County MS4 Stormwater Manager
U.S. Army Corps of Engineers, Nashville Regulatory Branch
Mr. Jason Kilgore, jkilgore@ragansmith.com, Ragan Smith & Associates
File copy